```
File
       9:Business & Industry(R) Jul/1994-2004/May 25
         (c) 2004 The Gale Group
     16:Gale Group PROMT(R) 1990-2004/May 26
File
         (c) 2004 The Gale Group
      47: Gale Group Magazine DB(TM) 1959-2004/May 25
File
         (c) 2004 The Gale group
File 148:Gale Group Trade & Industry DB 1976-2004/May 26
         (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2004/May 26
         (c) 2004 The Gale Group
File 570: Gale Group MARS(R) 1984-2004/May 26
         (c) 2004 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2004/May 25
         (c) 2004 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2004/May 26
         (c) 2004 The Gale Group
File 649: Gale Group Newswire ASAP(TM) 2004/May 25
         (c) 2004 The Gale Group
Set
                Description
        Items
       440577
                PULSE OR PULSES OR PULSETRAIN? OR WAVEFORM? OR WAVE() FORM?
S1
                S1(3N)(SERIES OR RANGE? ? OR INTERVAL? ? OR SEQUENCE? OR S-
         4628
S2
             UBSEQUENCE? OR STRING? ? OR SUBSTRING? OR SUCCESSION? OR CONT-
             INUUM? OR ROW? ?)
S3
      2329907
                FIELD? ? OR SUBFIELD? OR FIELDNAME?
                S1(3N)(POSITION? OR LOCATION? OR PLACE? ? OR PLACEMENT? OR
S4
         2076
             PLACE() MENT? ?)
                S1(10N)(TABLE? OR DATABASE? OR DATASET? OR DATABANK? OR DB
S5
         2686
             OR DATAFILE? OR DIRECTORY? OR DIRECTORIES)
                S1(10N)(DATADICTIONAR? OR DATA()(FILE? ? OR BASE? ? OR BAN-
S6
             K? ? OR DICTIONAR? OR SET? ?))
                UWB OR (ULTRAWIDE OR ULTRA()WIDE OR UW OR U()W)()(BAND OR -
$7
         3363
             BANDWIDTH) OR ULTRA()WIDEBAND
S8
         5728
                S1(3N)(ENCOD???? ? OR INCOD???? ? OR COD???? ? OR SUBCOD??-
             ?? ? OR MICROCOD???? ? OR CODIFY? OR CODIFIE? ? OR CODIFIC?)
                S8(3N)(SENT OR SEND??? ? OR TRANSMIT? OR TRANSMIS? OR COTR-
S9
             ANSMIT? OR COTRANSMIS? OR TRANSFER? OR XFER? OR DISBURS? OR S-
             TREAM? OR DISPERS?)
S10
                S8(3N)(DISTRIBUT? OR COMMUNICAT? OR RELAY? OR TELECOMMUNIC-
             AT? OR CYBERCAST? OR NETCAST? OR BROADCAST? OR MULTICAST? OR -
             WEBCAST?)
                S8(3N)(CYBER OR NET OR BROAD OR MULTI OR WEB)()CAST???????
                S8(3N)(EXCHANG? OR DISSEMINAT?)
S12
           11
S13
           98
                S2(S)S4
S14
            0
                S13(S)S5:S6
S15
           19
                S4(S)S5:S6
S16
            9
                S15/2000:2004
S17
           10
                S15 NOT S16
S18
            9
                RD (unique items)
S19
           44
                S5:S6(S)S3
S20
           10
                $19/2000:2004
                S19 NOT (S20 OR S15)
S21
           34
S22
           28
                RD (unique items)
S23
          250
                S2(S)S3
S24
           1
                S23(S)S5:S6
S25
            0
                S24 NOT (S15 OR S19)
```

?

? t18/3, k/7

18/3,K/7 (Item 2 from file: 148) DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 12416419 (USE FORMAT 7 OR 9 FOR FULL TEXT) 05919867 Precision XY positioning: tougher demands breed new technologies. (precision positioning systems)

Holzknecht, Arthur

Power Transmission Design, v34, n4, p37(4)

April, 1992 ISSN: 0032-6070 RECORD TYPE: FULLTEXT LANGUAGE: ENGLISH

WORD COUNT: 2075 LINE COUNT: 00171

sampling rates to 8 kHz are commercially available. Other necessary features include capability to count position pulses at high rates. Because the tables operate at resolutions in the nanometer range, any appreciable speed will result in position pulses at megahertz frequencies. Thus, these devices must be able to count at speeds to 9...

22/3,K/4 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04330976 Supplier Number: 46350229 (USE FORMAT 7 FOR FULLTEXT)
Fluke Sheds New Light on Waveforms With the 100 MHz ScopeMeter B Test Tools
and 10 Times Brighter Display

News Release, pN/A

May 1, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1106

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...point in the process. Video triggering ScopeMeter B test tool locks onto video signals with **field** and line triggering and includes a line counter that isolates individual lines in the video **field**. These video capabilities are particularly useful for quickly troubleshooting sophisticated video production, medical, and avionics...

...FlukeView ScopeMeter software enables users to download test data to a PC to create a **database** of **waveforms** and numerical displays to be retrieved for further analysis at any time. Four Models ScopeMeter...